

REMARKS

After entry of this amendment, claims 19-44 are pending. Claims 1-18 have been canceled without prejudice. Claims 19-44 are newly added and find support *inter alia* in the original claims. No new matter has been added.

In the specification, page 44 has been amended adding sequence identifying numbers to comply with 37 CFR § 1.821(a) and (d). Further, the sequences recited in the specification are included in the Sequence Listing. No new matter has been added.

Applicants submit herewith copies of the Sequence Listing (COPY 1 and COPY 2) that conform to 37 CFR §§ 1.821-1.825 and the Sequence Listing in computer readable form (CRF COPY), all on compact disc, accompanied by a Statement to Support Filing and Submission in Accordance with 37 CFR §§ 1.821-1.825.

Applicants have attached a Fee Transmittal form with this application. However, if any additional fee is due, please charge our Deposit Account No. 03-2775, under Order No. 13173-00026-US from which the undersigned is authorized to draw.

Respectfully submitted,

By Roberte Makowski
Roberte M. D. Makowski, Ph.D.
Registration No.: 55,421
CONNOLLY BOVE LODGE & HUTZ LLP
1007 North Orange Street
P.O. Box 2207
Wilmington, Delaware 19899
(302) 658-9141
(302) 658-5614 (Fax)
Attorney for Applicants

446955